## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	13	11 and resistivit\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/05/06 21:11
L11	95	10 and vanadium	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/05/06 21:11
L10	1065	(501/88).CCLS.	US-PGPUB; OR USPAT; USOCR		OFF	2010/05/06 21:11
L9	44	8 and ((silicon with carbide) or sic)	US-PGPUB; OR USPAT; USOCR; DERWENT		OFF	2010/05/06 21:07
L8	64	7 and resistivit\$4	US-PGPUB; OR USPAT; USOCR; DERWENT		OFF	2010/05/06 21:06
L7	560	6 and vanadium	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/05/06 21:06
L6	6492	(428/698,446).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/06 21:06
L5	8	4 and resistivit\$4	US-PGPUB; USPAT; USOCR; DERWENT	PAT; OCR;		2010/05/06 20:59
L4	16	1 and vanadium	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/05/06 20:58
L1	304	(117/951).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/06 20:58
S38	35	S37 and vanadium	US-PGPUB; OR USPAT; USOCR; DERWENT		OFF	2010/05/05 11:00
<b>S</b> 37	835	(nippon and steel).as. and ((silicon near carbide) or sic)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/05/05 11:00

S36	1	("5856231").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 10:49
S35	5	("2003/0079676").URPN.	USPAT	OR	OFF	2010/05/05 10:01
S34	42	S33 and vanadium	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/05/05 09:22
S33	348	residual impurit\$4 concentration and ((silicon near carbide) or sic)	US-PGPUB; USPAT; USOCR; DERWENT	SAME OFF		2010/05/05 09:21
S32	37	S31 and vanadium	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/05/05 09:12
S31	218	uncompensat\$4 and ((silicon near carbide) or sic)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/05/05 09:12
S30	1	("6218680").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 08:54
S29	3	(("5,611,955") or ("20030079676") or ("5856231")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 08:51
S28	2	(("5,611,955") or ("5856231")).PN. or (2003/0079676).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/05 08:50
S27	18	S26 and vanadium	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/05/05 08:36
S26	149	S25 and ((silicon near carbide) or sic)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/05/05 08:36
<b>S</b> 25	925	"n.sub.d" with "n.sub.a"	US-PGPUB; USPAT; USOCR; DERWENT	OR OFF		2010/05/05 08:35
S24	8171	"n.sub.d"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/05/05 08:35

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	1	16 and resistivit\$4	USPAT; UPAD	OR	OFF	2010/05/06 21:14

L16	5	15 and vanadium	USPAT; UPAD	OR	OFF	2010/05/06 21:14
L15	38	(13 or 14)	USPAT; UPAD	OR	OFF	2010/05/06 21:13
L14	33	(428/698,446).CCLS.	UPAD	OR	OFF	2010/05/06 21:13
L13	5	(501/88).CCLS.	UPAD	OR	OFF	2010/05/06 21:13
L2	0	(117/951).CCLS.	UPAD	OR	OFF	2010/05/06 20:58

## 5/6/2010 9:14:54 PM

C:\ Documents and Settings\ jlangman\ My Documents\ EAST\ Workspaces\ 10589680.wsp